

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Incident Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1	Reporter Name	Submission date.	Contact person (if different than reporter)	Internal ID
Administrative Data	Simone Seifert-Higgins	October 31, 2017	Joy Thompson	32436245
	Address Monsanto Company Mail Stop C3NA 800 N Lindbergh Blvd. St. Louis, MO 63167		Address Missouri Regional Poison Center (MRPC) 7980 Clayton Road, Suite 200 St. Louis, MO 63117	
	Phone # (314) 694-1538		Phone # (314) 772-8300	
	Incident Status: New <u>X</u> Update <u> </u> If update, include date of original submission.	Location and date of incident. (City, County, State) State: Missouri Date: 9/12/2017	Date registrant became aware of incident. October 2017	Was incident part of larger study? Y <u> </u> N <u>X</u> U <u> </u>
Row 2	EPA Registration # (Product 1)	EPA Registration # (Product 2)	EPA Registration # (Product 3 & 4)	
Pesticide(s) Involved	524-445			
	A.I. (s) Glyphosate 41%	A.I. (s)		A.I. (s)
	Product 1 Name Roundup Herbicide	Product 2 Name		Product 3&4 Name
	Exposed to concentrate prior to dilution? Y <u> </u> N <u> </u> U <u>X</u> NA	Exposed to concentrate prior to dilution? Y <u> </u> N <u> </u> U <u> </u> NA		Exposed to concentrate prior to dilution? Y <u> </u> N <u> </u> U <u> </u> NA
	Formulation	Formulation		Formulation
Row 3	Evidence label directions were not followed? Yes <u> </u> No <u>N</u> U <u> </u> Intentional misuse <u>No</u>	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/ woods, agricultural (specify crop) right-of-way (rail, utility, highway). Agricultural (unknown crop)	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/ maintenance of application equipment, manufacturing/ formulating). See MRPC incident report (next page)	
Incident Circumstances	Applicator certified PCO? Yes No U <u>X</u>			
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift, runoff) See MRPC incident report (next page)	Brief description of incident circumstances. See MRPC incident report (next page)		

**Human Exposure / Adverse Effect Incidents
Involving Monsanto Agricultural Products**

Reporting Categories: H-A, H-B, H-C

Reporting Period: September 1, 2017 – September 30, 2017

Substance:	Roundup Herbicide from Monsanto
Serial Number:	32436245
Date:	09/12/2017
Medical Outcome:	Moderate Effect H-C
EPA Reg. No.	524-445
Active Ingredients:	Glyphosate 41%
State:	Missouri
History and Notes:	<p>Caller states her friend, who is a farmer, was spraying Roundup, unknown formulation, 5 days ago when the trigger got stuck and the Roundup sprayed all over her. She continued working the field all day and never took a shower. Caller states now, she cannot feel her hands and is very confused. MRPC spoke with the woman's husband. He states the Roundup was in a spray cultivator, stating that it has been in a barrel for 6 to 7 years. He denies using any other pesticide or herbicide. The husband has taken his wife to the ED, twice for this issue, mostly for the hand numbness. She had a head CT which was normal. Patient was given Xanax, which the husband "took away" from his wife. MRPC discussed the product toxicity. The symptoms do not correspond with the expected response to the product. MRPC suspects possible medical or other cause for symptoms.</p>